#### **CURRICULUM VITAE**

**NAME:** Ezekiel Jonathan Emanuel

ADDRESSES: Work:

Special Advisor for Health Policy to the Director of OMB

Office of Management and Budget Eisenhower Executive Office Building

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Washington, DC 20503

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**EDUCATION:** 1984-1989 PhD Political Philosophy

Harvard University

1981-1988 MD

Harvard Medical School

1979-1981 MSc Biochemistry Exeter College, Oxford University

1975-1979 BA Chemistry

Amherst College

**ADMINISTRATIVE** 1997- present (currently on leave)

**EXPERIENCE:** Chair, Clinical Center Department of Bioethics

National Institutes of Health

First Chair of the Clinical Center Department of Bioethics. The Department is widely recognized as among the best centers

or departments of bioethics in the world.

2007

**Executive Committee** The Clinical Center, NIH

2004- present

President, NIH Assembly of Scientists

Represents 4,000 NIH research scientists and physicians as the equivalent of the "faculty senate."

Lead the successful campaign to revise the conflict of interest regulations.

2003-04

Chair, Ethics Committee American Society of Clinical Oncology

1999-2002

Chair, American Society of Clinical Oncology Task Force on Conflict of Interest

Developed and authored revision of conflict of interest rules for national society of oncologists which are cited by the federal government and others as model conflict of interest rules for clinical researchers.

2002-2003

Chair, Committee to Develop Ethical Guidelines Academy/Health—Society of Health Services Researchers. Developed conflict of interest rules.

1996-1998

Member, National Bioethics Advisory Commission

1993

Member. President Clinton's Health Care Task Force

## **POSITIONS:**

PREVIOUS ACADEMIC 1997 Associate Professor of Social Medicine Harvard Medical School

> 1994-1997 Assistant Professor of Medicine, Social Medicine, and Clinical Epidemiology Harvard Medical School

1992-1994 Instructor in Medicine

#### Harvard Medical School

# CURRENT BOARDS AND OTHER POSITIONS:

2008 – Member Advisory Panel on Medical Education Reform Mayo Clinic

2007 – Member European Advisory Board Humana

2006 – Member Advisory Committee on Health Care Reform Initiative Mayo Clinic

2006 – Member Advisory Committee, Petrie-Flom Center Harvard Law School

2005 - Member Advisory Council, University Center for Human Values Princeton University

2004 - Elected Member Institute of Medicine of the National Academies

2004-2008 - President NIH Assembly of Scientists

2003-2004 Chair, Ethics Committee American Society of Clinical Oncology

2003 - Member Association of American Physicians

2000 -2004 Chair, Task Force on Quality of Cancer Care American Society of Clinical Oncology

2002 -2003 Committee to Develop Ethical Guidelines Academy Health, formerly Academy for Health Services Research and Health Policy 2000 - Member, Medical Advisory Board Cancer Care, Inc.

Senior Research Scholar The Kennedy Institute of Ethics Georgetown University

Fellow
The Hastings Center

# POSTDOCTORAL TRAINING:

1990-1992 Fellow in Medical Oncology Dana-Farber Cancer Institute Boston, Massachusetts and

Clinical Fellow in Medicine Harvard Medical School Boston, Massachusetts

1989-1990 Resident in Medicine Beth Israel Hospital Boston, Massachusetts

1988-1989 Intern in Medicine Beth Israel Hospital Boston, Massachusetts

1987-1988 Fellow in Ethics and the Professions Kennedy School of Government Harvard University Cambridge, Massachusetts

# MEDICAL CERTIFICATION:

Massachusetts Medical License (#72230) 1994

Diplomate in Medical Oncology (#140009) 1994 American Board of Internal Medicine

Diplomate in Internal Medicine (#140009) 1991 American Board of Internal Medicine

# PAST BOARDS AND OTHER POSITIONS:

1999-2002 International Advisory Board on Bioethics Pan American Health Organization

1998-2002 Advisory Board Fogarty International Center National Institutes of Health

Board of Directors

American Association of Bioethics

Executive Board, Division of Medical Ethics Harvard Medical School

Committee on Medical Library Resources Massachusetts Medical Society

Tutor, Dunster House Harvard University

#### **EDITORIAL POSITIONS:**

Contributing Writer JAMA

Editorial Board Annals of Internal Medicine

Editorial Board Journal of Clinical Oncology

Associate Editor
Journal of Clinical Ethics

Editorial Board Journal of Law, Medicine & Ethics

Editorial Advisory Board BioMed Central

Editorial Advisory Board Medicine, Health Care and Philosophy

## Associate Editor Journal of Health Communications

### **AWARDS AND HONORS:**

2010 2010	Malaria Vision Award, Malaria No More Organization
2009	Honorary Degree Union Graduate College
2008	ASCO Statesman Award
2007	•
0005	University
2005	John Mendelsohn Award, M.D. Anderson
2004	Member of Institute of Medicine
2002	Member of Association of American Physicians
2004	•
2003	American Society of Clinical Oncology Public Service
2000	Award Clinical Center Director's Award, NIH
1996	Hippocrates Magazine Ethicist of the Year
1994	Baruj Benacerraf Clinical Investigator Award, DFCI
1994	Hans Rosenhaupt Memorial Book Award, Honorable
1993	Mention
1993	Fulbright Scholarship (refused)
1992	American Cancer Society Career Development Award
1990	AMA Burroughs Wellcome Leadership Award
1989	Toppan Dissertation Prize
1987	Fellow, Program in Ethics and the Professions
1987	Social Science Dissertation Award
1987	National Graduate Fellows Program
1986	Charlotte Newcombe Fellowship
1986	Josephine de Karman Scholarship
1986	National Graduate Fellows Program
1986	Danforth Teaching Award
1985	Danforth Teaching Award
1981	Amiel Jackson Fellowship
1980	Amiel Jackson Fellowship
1979	Forris Jewett Moore Fellowship in Chemistry
1979	Phi Beta Kappa
1979	Bancroft Prize – Speaking

## **VISITING PROFESSORSHIPS:**

Visiting Professor Health Policy Course New York University Law School 2011

Visiting Scholar
The University of Pittsburgh
2008

Visiting Scholar The Cleveland Clinic 2007

Kovitz Visiting Professor Stanford University Medical School 2005

Visiting Professor UCLA Medical School 2004

David Barap Brin Visiting Professor in Medical Ethics Johns Hopkins University School of Medicine 1998

Acting Director, Graduate Seminar Program in Ethics and the Professions Kennedy School of Government, Harvard University 1995-1996

Visiting Professor of Medicine and Medical Ethics University of Pittsburgh Medical School January, 1993

Visiting Professor of Medical Ethics Institute of Health Professions Massachusetts General Hospital 1993 and 1994

#### **TEACHING EXPERIENCE:**

Lecturer in Medical Ethics -1996 Harvard School of Public Health

Organizer – 1993-1997

Harvard Medical Ethics Symposium

Leader, Organizer, and Host – 1990-1998 Ethics Rounds Dana-Farber Cancer Institute

Head Teaching Fellow – 1984-1985 Moral Reasoning: Justice Harvard University

Teaching Fellow – 1983 Moral Reasoning: Justice Harvard University

Teaching Fellow – 1982-1983 Introduction to Social Theory Harvard University

Teaching Fellow – 1980-1981 Immunology and Biochemistry Oxford University

Teaching Assistant – 1978-1979 Biochemistry, Genetics, and Quantum Mechanics Amherst College

#### **PUBLIC MEDIA APPEARANCES:**

The First Lady's Obesity Initiative Andrea Mitchell on MSNBC Aspen, CO; July 9, 2010

Healthcare Guaranteed Ron Owens Show on KGO Radio San Francisco, CA; January 8, 2009

Healthcare Guaranteed ABC7 Morning Show with Mark Matthews San Francisco, CA; January 8, 2009

Healthcare Guaranteed Mornings on 2 with Ross McGowan, KTVU San Francisco, CA; January 8, 2009

Prescribing Placebo Treatments

Shona Thompson – Morning Show CHML Radio Hamilton, ON; October 27, 2008

Good Morning America Weekend Show Andrew Morse ABC Television New York; October 25, 2008

CBS The Early Show Placebos New York; October 24, 2008

NBC Nightly News Interviewed by Bob Bazell Washington, DC; October 22, 2008

Healthcare Guaranteed Healthquest Live, WURD Radio Glenside, PA; October 20, 2008

Radical Ideas to Change Healthcare in America The Reader's Digest New York, New York; August 6, 2008

Prostate Testing for Men Over Age 75 CBS Early Show New York, New York; August 5, 2008

Walk In Clinics CBS Early Show New York, New York; August 2, 2008

Healthcare Guaranteed Midmorning Program, Minnesota Public Radio Washington, DC; July 23, 2008

Employer Based Healthcare The Morrissey Show, KPCC – NPR for Southern California Pasadena, CA; July 17, 2008

Healthcare Guaranteed Money and Politics Show, Bloomberg Television Washington, DC; July 11, 2008

Healthcare Guaranteed

Indiana Public Radio Washington, DC; July 10, 2008

Healthcare Guaranteed Morning Joe Program, MSNBC New York, New York; July 10, 2008

Healthcare Guaranteed Political Séance 101 Radio Washington, DC; July 8, 2008

Organ Transplantation Aaron Harber Show, Aspen TV Aspen, CO; July 3, 2008

Healthcare Guaranteed Minnesota Public Radio Aspen, CO; July 3, 2008

The Emanuel Brothers Charlie Rose Show New York, NY; June 16, 2008

Healthcare Guaranteed The Today Show, NBC New York, NY; June 12, 2008

Healthcare Guaranteed Pat Morrison Show, KPCC Radio Washington, DC; June 5, 2008

#### **PUBLICATIONS:**

#### **BOOKS:**

Hawkins JS, Emanuel EJ. <u>Exploitation and Developing Countries</u>. (Princeton, NJ: Princeton University Press 2008).

Emanuel, EJ. <u>Healthcare</u>, <u>Guaranteed</u>. (New York: Public Affairs Press 2008).

Emanuel EJ, Crouch R, Grady C, Lie R, Miller F, Wendler E. <u>The Oxford Textbook of Research Ethics</u> (New York: Oxford University Press 2007).

Emanuel EJ, Hawkins J. <u>Exploitation in International Biomedical Research</u> (Princeton: Princeton University Press 2007).

Lavery J, Grady C, Wahl E, Emanuel EJ. <u>The Ethics of International Clinical Research: A Casebook</u> (New York: Oxford University Press 2006).

Pearson SD, Sabin JE, Emanuel EJ. <u>No Margin, No Mission: Health Care Organizations and the Quest for Ethical Excellence in Competitive Markets</u> (New York: Oxford University Press 2003).

Emanuel EJ, Crouch RA, Arras JD, Moreno JD, Grady C., editors. <u>Ethical and Regulatory Aspects of Clinical Research: Readings and Commentary</u> (Baltimore: Johns Hopkins University Press 2003).

Van der Heide A, Onwuteaka-Philipsen B, Emanuel EJ, Van der Maas PJ, Van der Wal G, editors. Clinical and Epidemiological Aspects of End-of-Life Decision-Making (Amsterdam: Royal Netherlands Academy of Arts and Sciences 2001).

Emanuel EJ. <u>The Ends of Human Life: Medical Ethics in a Liberal Polity</u> (Cambridge: Harvard University Press 1991).

#### **BOOK CHAPTERS:**

Emanuel, EJ. Researching a Bioethical Question. Chapter 3 in <u>Principles and Practice of Clinical Research, second edition</u>, JI Gallin, editor (San Diego: Academic Press, 2007).

Agrawal M, Hampson LA, Emanuel EJ. Ethics of Clinical Oncology Research in <u>Oncology: An Evidence-Based Approach</u>, AE Chang, PA Ganz, DF Hayes, et. al., editors. (Springer: New York, 2006).

Joffe S, Truog RD, Shurin SB, Emanuel EJ. Ethical Considerations in Pediatric Oncology in <u>Principles and Practice of Pediatric Oncology</u>, <u>Fifth Edition</u>, Philip A. Pizzo and David G. Poplack, editors. (Philadelphia: Lippincott Williams & Wilkins, 2006).

Emanuel EJ, Emanuel LL. End-of-Life Care in <u>Harrison's Principles of Internal Medicine</u> 17<sup>th</sup> Edition E. Braunwald, AS Fauci, DL Kasper, SL Hauser, JL Jameson, editors. (New York: McGraw-Hill, 2007).

Emanuel EJ. Bioethics in the Practice of Medicine in <u>Cecil Textbook of Medicine 23<sup>nd</sup> Edition</u>, L Goldman and D Ausiello, editors. (Philadelphia: Saunders, 2007)

Emanuel EJ, Joffe S. Ethical Aspects of Caring for Patients with Cancer in <u>Cancer Medicine</u>, 7<sup>th</sup> Edition, JF Holland, E Frei, R Bast, D Kufe, D Morton, R Weichselbaum, editors. (London: B.C. Decker, Inc., 2007).

Joffe S, Truog RD, Shurin S, Emanuel EJ. Ethical Considerations in Pediatric Oncology in <u>Principles and Practice of Pediatric Oncology</u>, 6<sup>th</sup> <u>Edition</u>, PA Pizzo, DG Poplack, editors. (Philadelphia: Lippincott Williams & Wilkins 2007).

Emanuel EJ. Ethics of Treatment: Palliative and Terminal Care in <u>Psycho-oncology</u>, JC Holland editor (New York: Oxford University Press 1998)

Emanuel EJ. Why Now? in <u>Regulating How We Die</u>, LL Emanuel, editor (Cambridge: Harvard University Press 1998).

Emanuel EJ. Pain and Symptom Control: Patient Rights and Physician Responsibilities in <u>Hematology/Oncology Clinics of North America</u>, K Foley, N Cherney, editors (Philadelphia: W.B. Saunders 1996).

Emanuel EJ. Rationing of Treatment in <u>Ethical and Legal Dilemmas In Occupational Therapy</u>, D Baily, S Schwartzberg, editors (Massachusetts: Tufts University/F.A. Davis 1994).

#### **SCIENTIFIC JOURNAL ARTICLES:**

Emanuel, EJ, et al. Chemical Verification of the C1q Receptor Site in IgG. *FEBS Letters* 1982;137:298-304.

Emanuel EJ, <u>et al.</u> Formation of C1q-IgG Complexes: Thermodynamic and Chemical Modification Studies. *Biochemistry Journal* 1982;205:361-366.

Burton, DR, et al. The C1q Receptor Site on Immunoglobulin G. *Nature* 1980;288:338-343.

#### **BIOETHICS AND HEALTH POLICY JOURNAL ARTICLES:**

Ellis RD, Sagara I, Durbin A, Kicko A, Shaffer D, MillerL, Assadou MH, Kone M, Kamate B, Guindo O, Fay MP, Diallo DA, Koumbo OK, Emanuel EJ, Millum J. Comparing the Understanding of Subjects Receiving a Candidate Malaria Vaccine in the United States and Mali. *American Journal of Tropical Medicine and Hygiene* 2010; 83(4): 868-872.

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Tilburt JC, Miller FG, Emanuel EJ. Does the evidence make a difference in consumer behavior? Sales of supplements before and after publication of negative research results. J General Internal Medicine 2008; 23(9): 1495-1498.

Lee TH, Emanuel EJ. Tier 4 Drugs and the Fraying of the Social Compact. *New England Journal of Medicine* 2008;359(4):333-335.

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Miller FG, Emanuel EJ. Quality-Improvement Research and Informed Consent. *New England Journal of Medicine* 2008; 358(8):765-767.

Daugherty CK, Ratain MJ, Emanuel EJ, Farrell AT, Schilsky RL. Ethical, Scientific, and Regulatory Perspectives Regarding the Use of Placebos in Cancer Clinical Trials. *Journal of Clinical Oncology* 2008; 26(8):1-8.

Seidenfeld J, Horstmann E, Emanuel EJ, Grady C. Participants in Phase 1 Oncology Research Trials. Are They Vulnerable? *Archives of Internal Medicine* 2008; 168(1):16-20.

Millum J, Emanuel EJ. The Ethics of International Research with Abandoned Children. *Science* 2007; 319: 1874-1875.

Thiessen C, Ssekubugu R, Wagman J, Kiddugavu M, Wawer MJ, Emanuel E, Gray R, Serwadda D, Grady C. Personal and community benefits and harms of research: views from Rakai, Uganda. *AIDS* 2007; 21: 2493-2501.

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Emanuel EJ, Fuchs VR, Garber AM. Essential Elements of a Technology and Outcomes Assessment Initiative. *JAMA* 2007; 298(11): 1323-1325.

Koyfman SA, Agrawal M, Garrett-Mayer E, Krohmal B, Wolf E, Emanuel EJ, Gross CP. Risks and Benefits Associated with Novel Phase I Oncology Trial Designs. *Cancer* 2007; 110(5): 1115-1124.

Emanuel, EJ. What Cannot Be Said On Television About Health Care. *JAMA* 2007;297(19):2131-2133.

Denny CC, Emanuel EJ, and Pearson SD. Why Even Well-Insured Patients Should Demand Value-Based Insurance Benefits. *JAMA* 2007; 297(2): 2515-2518.

Hampson L, Joffe S, Fowler R, Verter J, Emanuel E. The Frequency, Type, and Monetary Value of Financial Conflicts of Interest in Cancer Clinical Research. *J. Clinical Oncology*, 2007; 25(24):3609-3614.

Krohmal B, Emanuel EJ. Access and Ability to Pay: The Ethics of a Tiered Medical Care System. *Archives of Internal Medicine* 2007; 167(5):433-437.

Emanuel EJ, Grady C. Four Paradigms of Clinical Research and Research Oversight. Cambridge Quarterly of Healthcare Ethics 2007; 16(1):82-96.

Hampson L, Agrawal M, Joffe S, Gross CP, Verter J, Emanuel EJ. Financial Conflicts of Interest and their Regulation: The Perspectives of Research Participants. *New England Journal of Medicine* 2006; 355:48-55.

Emanuel, EJ. Changing Premed Requirements and the Medical Curriculum. *JAMA* 2006;296(9):1128-1131.

Pearson SD, Miller FG, Emanuel EJ. Medicare's Requirement for Research Participation as a Condition of Coverage: Is It Ethical? *JAMA* 2006;296(8):988-991.

Lie RK, Emanuel EJ, Grady C. Circumcision and HIV prevention research: an ethical analysis. *Lancet* 2006; 368(9534):522-525.

Pentz R, Joffe S, Emanuel EJ, Schnipper LE, Haskell CM, Tannock IF. ASCO Core Values. *Journal of Clinical Oncology* 2006; 24(36):5780-5782.

Pace C, Grady C, Wendler D, Bebchuk J, Tavel J, McNay L, Forster H, Killen J, Emanuel E for the ESPRIT Group. Post Trial Access to Tested Interventions: The Views of IRB/REC Chairs, Investigators and Research Participants in a Multinational HIV/AIDS Study. *AIDS Research and Human Retroviruses* 2006;22(9):837-841.

Agrawal M, Grady C, Fairclough DL, Meropol NJ, Maynard K, Emanuel EJ. Patients' Decision-Making Process Regarding Participation in Phase I Oncology Research. *Journal of Clinical Oncology* 2006;24(27):4479-4484.

Daugherty CK, Ratain MJ, Emanuel EJ, Farrell AT. Research, Ethical, and Regulatory Perspectives Regarding the Use of Placebos for Terminally III Patients with Cancer. *ASCO Education Book* 2006:165-173.

Emanuel EJ, Lemmens T, Elliot C. Should Society Allow Research Ethics Boards to Be Run As For-Profit Enterprises? *PLoS Medicine* 2006; 3(7):e309.

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Denny CC, Emanuel EJ. "Physician-Assisted Suicide among Oregon Cancer Patients": A Fading Issue. *The Journal of Clinical Ethics* 2006; 17(1):39-42.

Emanuel EJ, Wertheimer A. Who Should Get Influenza Vaccine When Not All Can? *Science* 2006; 312: 854-855.

Hauser JM, Chang CH, Alpert H, Baldwin D, Emanuel EJ, Emanuel L. Who's caring for whom? Differing perspectives between seriously ill patients and their family caregivers. *Am J Hospital Palliative Care*, 2006;23(2):105-112.

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Sobolski GK, Barton JH, Emanuel EJ. Technology Licensing: lessons from the US experience. *JAMA*, 2005;294(24):3137-3140.

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Diallo D, Doumbo O, Plowe C, Wellems T, Emanuel E, Hurst S. Community Permission for Research in Developing Countries. *Clinical Infectious Diseases* 2005; 41:255-259.

Hawkins J, Emanuel E. Clarifying Confusions about Coercion. *Hastings Center Report* 2005; 35(5): 16-19.

Horstmann E, McCabe MS, Grochow L, Yamamoto S, Rubenstein L, Budd T, Shoemaker D, Emanuel EJ, Grady C. Risks and Benefits of Phase I Oncology Trials, 1991-2002. *New England Journal of Medicine* 2005; 352(9): 895-904.

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Legislative Briefing on Health Care Reform in Collaboration with Center for American Progress

National Press Club, Washington DC

The Role of Institutional Review Boards President's Council on Bioethics Washington, DC; March 21, 2005

Medicare Drug Reimbursements: A Broken System for Patients and Taxpayers

Subcommittee on Health, Energy and Commerce Committee, United States House of Representatives

Washington, DC; September 21, 2001

The Ethics of Human Cloning Labor and Human Resources Committee, United States Senate Washington, DC; June 17, 1997

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Advance Care Documents
Subcommittee on Health, Ways and Means Committee, United States House of Representatives
Washington, DC; May 22, 1990

#### **INTERNATIONAL MEDICAL MEETINGS**

Sustaining Global Health Momentum Milken Institute's 2011 Global Conference Los Angeles, CA; May 3, 2011

Health Care Reform and the Future of American Medicine Amnesty International – Adelaide Hospital Society Conference Dublin, Ireland; April 2, 2011

Controversies and Solutions in Global Health US Priorities for Global Health Royal Society of Medicine London, UK; March 14, 2011

The President's Global Health Initiative: Addressing the Burden of NTDs NIAID Neglected Tropical Diseases Workshop Bethesda, MD; March 9, 2011

Redesigning leadership in a changing world Sitra: Helsinki Design Lab Global 2010 Helsinki, Finland; September 3, 2010

HIV Scale-Up and Global Health Pre-Conference on HIV and Health Systems 2010 International AIDS Conference Vienna, Austria; July 16, 2010

Lessons from the USA: Obama's Moral Imperative – What Have We to Learn?

Department of Public Health and Primary Care, Trinity College Dublin, and the Adelaide Hospital Society, Dublin

Trinity College

Dublin, Ireland; April 14, 2010

Public Accountability: Governance and Stewardship Fourth Jerusalem Health Policy Research Conference National Health Policy Research Institute Jerusalem, IS; December 8, 2009

Conflicts of Interest International Workshop on Advanced Clinical Research Ethics Istanbul, Turkey; December 7, 2009

Professionalism in the IT Era: Issues in Medical Ethics 28<sup>th</sup> World Congress of Internal Medicine Taipei, Taiwan; November 10-12, 2006

The Standard of Care Debate and Global Justice Conference: Is There Progress in Ethics University of Toronto Toronto, Canada; October 13, 2006

Informed Consent: From Theory to Practice World Congress of Bioethics Beijing, China; August 6-9, 2006

Conflict of Interest – Fair Benefits in Clinical Research FUNIN INCIENSA Public Health Institute University of Costa Rica San Jose, Costa Rica; April 4-5, 2006

Decision Making by Terminally III Patients Regarding Participating in Research Studies; Policy Considerations in End-of-Life Care 6<sup>th</sup> Asia Pacific Hospice Conference Seoul, Korea; March 16-17, 2005

Deciding about the Universal Benefits Package Workshop: Healing with Dollars and Sense: The Ethics of Cost-Effectiveness Analysis in Health Care Decision Making University of Toronto, Victoria College Toronto, Canada; December 9-10, 2004

Communitarian Approaches to Justice in Health Care University of Meunster Meunster, Germany; October 1, 2004

Participant: Seminar on Genetics and Ethics Lofoten Seminar on Genetics and Justice

Rost, Norway; August 24, 2004

Genetics and Other Enhancements University of Bergen Bergen, Norway; August 23, 2004

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What Makes a Successful Bio-Ethics Research Unit? Phidisa International HIV & AIDS Conference Richards Bay, South Africa; July 26-30, 2004

Standards of Care and Ethics in HIV Prevention Trials Microbicides 2004 Conference London, England; March 29, 2004

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What Makes Research Ethical? An Overview St George's University Grenada, West Indies; May 22, 2003

Developing Ethical Frameworks for Research and Treatment Access in Developing Countries

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Social Sciences and Bioethics

Pan American Health Organization International Advisory Board in Bioethics Buenos Aires, Argentina; September 30-October 4, 2001

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Ethics of Patenting Genes
The Human Genome Organization Institute of Child Health Meeting
London, UK; November 7, 2000

Euthanasia in the United States Fourth Annual Congress on Thanatology and Suicidology Stockholm, Sweden; August 28, 2000

Ethics and New Genetic Technology Norwegian Biotechnology Advisory Board Oslo, Norway; June 13, 2000

Improving Quality of Cancer Care in the US and UK Ditchley Conference United Kingdom; June 9, 2000

Equity in Health: Bioethical Dimensions Pan American Health Organization Panama City, Panama; May 3, 2000

Euthanasia in the United States: Empirical Data Royal Netherlands Academy of Arts and Sciences Amsterdam, The Netherlands; October 7, 1999

The Physician Role in Transition The Norwegian Medical Association Bergen, Norway; August 1999

Accountability in Medicine Israel Medical Association Scientific Council Tel Aviv, Israel; December 24, 1998

Justice and Avoiding Exploitation in International Research UNAIDS Washington, DC; May 11, 1998

Accountability in Health Care Bosch Colloquium on Health Economics Stuttgart, Germany; December 18, 1996

Euthanasia and Cost of Dying Haematology Society of Australia Adelaide, Australia; October 13-16, 1996 Allocating Health Care Resources in the Era of Managed Care Bosch Colloquium on Managed Care University of Tubingen Tubingen, Germany; December 3-6, 1995

Resource Allocation in Health Care International Association of Bioethics Buenos Aires, Argentina; October 25, 1994

Advance Care Directives: From Theory to Practice Society for Bioethics Consultation Toronto, Canada; September 6, 1991

Ethical Issues in Treating AIDS Patients
American Dental Association/Federation Dentaire International Joint World Congress
1988
Washington, DC; October 11, 1988

#### NATIONAL MEDICAL AND OTHER MEETINGS

How to Recognize Happiness Salt: Today's Deadliest Commodity Food Labels: Fact or Fiction Physicians for the Future Aspen Ideas Festival Aspen, CO; June 27-July 2, 2011

Biotechnical Innovation and Health Care Reform Stanford University Innovator's Workbench Stanford, CA; May 10, 2011

Rethinking the Common Rule PRIM&R 2011 Social, Behavioral & Education Research Conference Boston, MA; April 28, 2011

What Are the Factors Contributing to Childhood Obesity? Cleveland Clinic Childhood Obesity Meeting Cleveland, OH; April 21, 2011

The Role of Innovation in Addressing Global Health US Department of State Symposium Washington, DC; March 17, 2011

40<sup>th</sup> Critical Care Congress, Society for Critical Care Medicine Health Care Reform and the Future of American Medicine San Diego, CA; January 14, 2011 How Should We Reform Federal Research Regulations? PRIM&R 2010 Advancing Ethical Research Conference San Diego, CA; December 6, 2010

Health Care Reform and the Future of American Medicine American Society of Hematology Annual Meeting Orlando, FL; December 5, 2010

Preparing for a Life in the Public Eye Doris Duke Foundation Physician-Scientist Career Development Meeting New York, NY; November 5, 2010

Brief Remarks On Global Health USAID/George Washington University Mini-University Washington, DC; October 8, 2010

Health Care Reform and Projecting the Future of American Medicine ASCO 2010 Breast Cancer Symposium Oxon Hill, MD; October 3, 2010

Health Care Reform and Projecting the Future of American Medicine American College of Surgeons Commission on Cancer Annual Meeting Washington, DC; October 3, 2010

US Food Policy
The Atlantic Washington Ideas Forum
Washington, DC; September 30, 2010

US Policy Priorities for Global Health
Forum on Microbial Threats – The Causes and Consequences of Neglected Tropicla
Diseases – Implications for Global Health
Institute of Medicine
Washington, DC; September 21, 2010

Doctor or Journalist? The Multiple Hats of Journalists Covering Natural Disasters; On to Implementation: How do we ensure the integrity of the Health Care Plan?; Leadership for Health: Strengthening the International System.

Aspen Ideas Festival

Aspen, CO; July 7 – 12, 2010

Health Care Reform and Projecting the Future of American Medicine Partners.org Retreat Boston, MA; June 30, 2010

Perspectives on Health Reform

Health Care Reform and Projecting the Future of American Medicine
Institute of Medicine Health Sciences Policy Board Meeting
Washington, DC; June 24, 2010
Introduction of NIH Bioethics/Foundation for NIH Brochure -Research Ethics: How to
Treat People who Participate in Research for High School Science Fair Participants
Intel International Science & Engineering Fair
San Jose, CA; May 13, 2010

Quantitative Analysis and Policy Making Kaiser Family Foundation Washington, DC; May 3, 2010

The Making of the Health Care Bill Bloomberg Health Care Conference University of Chicago Chicago, IL; April 27, 2010

Society of Fellows Symposium on Medical Ethics The Aspen Institute Aspen, CO; March 12–14, 2010

High Tech Medicine: The Future of the Doctor-Patient Relationship Massachusetts Medical Society Oration Waltham, MA; December 4, 2009

Ethics, Privacy, and Security Challenges of Using Mobil Technologies in Health and Health Research 2009 mHealth Summit Washington, DC; October 29, 2009

The Future of Bioethics: Politics, Policy, or Mush? American Society for Bioethics and the Humanities Washington, DC; October 15, 2009

High Touch Medicine: The Future of the Physician-Patient Relationship Medical Group Management Association (MGMA) Annual Meeting Denver, CO; October 11, 2009

Conflicts of Interest Across Missions of Academic Medicine AAMC Forum on Conflict of Interest Boston, MA; June 28, 2009

Economics of Cancer: It's Everyone's Problem Discussing the Cost of Care with Cancer Patients ASCO Annual Meeting Orlando, FL; May 30-June 1, 2009

Just Health: Current Debates: A conference on Norman Daniel's recent book

Harvard Medical School

Boston, MA; November 15, 2008

Value in Health Care: Accounting for cost, quality, safety, outcomes and innovation

IOM Roundtable on Evidence-Based Medicine Washington, DC; November 17-18, 2008

Beyond Band Aids: How to Cure America's Ailing Healt Care System

Illinois Medical Oncology Society Rosemont, IL; November 12, 2008

Changing Premedical Requirements and the Medical Curriculum AAMC National Meeting

San Antonio, TX; November 1, 2008

Beyond Band Aids SHOUT America Conference Nashville, TN; October 6, 2008

Beyond Band Aids CERNER Leadership Forum Kansas City, MO; October 5, 2008

Ethics and Health Care Reform: Where is the Justice HealthPartners Ethics Conference Minneapolis, MN; October 3, 2008

Beyond Band Aids Cancer Clinics of Excellence San Francisco, CA; September 27, 2008

Healthcare Guaranteed Colorado Coalition for the Medically Under Served Denver, CO; September 26, 2008

Quality Improvement Research: Considerations and Controversies 5<sup>th</sup> Annual Conference on Achieving Excellence in Clinical Research Oak Brook, IL; September 25, 2008

The Perfect Storm: Health Care Reform Consortium for Southeastern Hypertension Control Baltimore, MD; September 24, 2008

Strategies to care for and cover the nation's un and under insured

1<sup>St</sup> National Congress on Health Care Reform Washington, DC; September 22, 2008

Beyond Band Aids American Cancer Centers for Excellence Economics Summit San Francisco, CA; September 18, 2008

Access To Universal Health Care Princeton Health Care Forum Princeton University Princeton, NJ; September 12, 2008

## **NBCCF**

Aspen Think Tank Project Aspen, CO; August 16-18, 2008

Healthcare Access for America: Political and Practical Realities ABA Annual Meeting New York, NY; August 7, 2008

Comparative Effectiveness Research: What Are the Rules? Center for Science in the Public Interest Integrity in Science Conference Washington, DC; July 11, 2008

Sex, Science and Stem Cells; The Future Challenges of Organ Transplantation Socrates Society, Aspen Ideas Festival Aspen, CO; June 30-July 6, 2008

Moving Beyond Band-Aids: Health Care Reform ASCO Annual Meeting Chicago, IL; May 31, 2008

Taking Control of Health Care Costs G-100 Meeting New York, NY; May 29, 2008

What is Voluntariness? Northwestern 5<sup>th</sup> Annual Clinical Research Education Conference Chicago, IL; May 16, 2008

Comparative Effectiveness: Friend or Foe to Health Care American Heart Association Quality and Outcomes Conference Baltimore, MD; May 1, 2008 Breast Cancer Research: Expectations v. Reality National Breast Cancer Coalition Foundation Washington, DC; April 27. 2008

How to Fix America's Ailing Health Care System Cancer Clinics of Excellence Conference New Orleans, LA; April 25, 2008

Ethical Issues in the ICU Critical Care Medicine Annual Meeting Tyson's Corner, VA; April 7, 2008

Moving Reform Forward Together The Mayo Clinic National Symposium on Health Care Reform Leesburg, VA; March 11, 2008

Ethical Dynamics of Innovations and Efficiencies in 21<sup>st</sup> Century Health Care America's Health Insurance Plans National Policy Forum 2008 Washington, DC; March 4, 2008

Beyond Band-Aids: Fixing America's Health Care System 4<sup>th</sup> Annual Oncology Economics Summit La Jolla, CA; February 27, 2008

Beyond Band-Aids: Fixing America's Health Care System Association for Practical and Professional Ethics San Antonio, TX; February 22, 2008

Health Care Reform in the US: Universal Health Care Vouchers American Bar Association Health Law Summit Washington, DC; December 3, 2007

Beyond Band Aids: Fixing America's Health Care System National Association of Public Hospitals Washington, DC; November 8, 2007

How Do We Get From Bad to Better with the American Health Care System? Massachusetts Medical Society Waltham, MA; November 2, 2007

Better Than Bandaids: America Needs Comprehensive Health Care Reform ASTRO Annual Meeting Los Angeles, CA; October 29, 2007

Health Care Vouchers HealthCareVouchers.org Seattle, WA; October 11, 2007

Health Care Vouchers National Coalition for Cancer Survivorship Washington, DC; October 9, 2007

Frontiers in Medicine: Cancer and the Sexes

The Art and Humanity of Medicine: Biomedical Ethics

The Art and Humanity of Medicine: Winning the Game of Life

Aspen Health Forum

Aspen. CO; October 3-6, 2007

The Abigail Alliance Case Cato Institute Washington, DC; September 25, 2007

Universal Health Care Vouchers Hamilton Project, The Brookings Institute Washington, DC; July 17, 2007

Embryos, Genes, and Vaccines: Resolving Bioethical Dilemmas Socrates Society, Aspen Ideas Festival Aspen, CO; July 8-9, 2007;

Current Status of End of Life Care in America Sigma Theta Tau Nursing Honor Society Luncheon Louisville, KY; June 22, 2007;

End of Life Decisions: Developing Ethical and Legal Issues Kentucky Bar Association/Spaulding University Louisville, KY; June 22, 2007

Before the Error Happens: How to Achieve Patient Safety ASCO Annual Meeting Chicago, IL; June 3, 2007

The True Cost of Health Care National Breast Cancer 2006 Advocacy Training Conference Arlington, VA; April 29, 2007

Ethical Dilemmas in the ICU Critical Care Medicine Conference Washington, DC; April 18, 2007

Conflicts of Interest – Where are the Problems? What are the Solutions American Health Lawyers Association

Washington, DC; January 25, 2007

Embryos, Genes, and Vaccines: Resolving Bioethical Dilemmas The Aspen Institute Socrates Society Washington Seminar Wye River Campus, MD; January 12-14, 2007

Ethics During Epidemics, Bioterrorism, and Natural Disasters Medicine and Philosophy Panel American Philosophical Association Washington, DC; December 29, 2006

What Makes Clinical Research Ethical? Coercion, Exploitation, and Undue Inducement in Research PRIM&R Annual Meeting: Research Protection Programs (HRPP) Conference Washington, DC; November 15, 2006

Morality and Strategy in the War on Terror YIVO Institute for Jewish Research New York, NY; October 10, 2006

What Makes Clinical Research Ethical? Human Subject Protection Conference University of Cincinnati, University of Kentucky, Schulman Associates IRB, Inc. Covington, KY; September 21-22, 2006

Focused Workshop: How should society ensure access by all patients to clinically important prescription drugs?

National Breast Cancer Coalition Fund

Chicago, IL; September 14-15, 2006

The Ongoing Crisis in Healthcare – Is there a way out? Aspen Institute Ideas Festival, Aspen Institute Aspen, CO; July 3-9, 2006

Health Care Burden – Who Should Bear It?, Medical Innovation – Can We Afford the Breakthroughs?, Panel participant: Repairing Health Care Fortune Brainstorm 2006 Fortune Magazine Conference Aspen, CO; June 28-30, 2006

Advisor: Disparities Research Program
Ralph Lauren Center for Cancer Care and Prevention
New York, NY; June 7, 2006

Placebo Controlled Trials in Advanced Cancer

ASCO Annual Meeting: Ethical Issues for Doctors, Patients, and Society Atlanta, GA; June 2-6, 2006

The Uninsured and the Underinsured: Fixing the Safety Net National Symposium on Health Care Reform Mayo Clinic Rochester, MI; May 21-23, 2006

Ethics and Access to Health Care Ethical Oversight Body Meeting, AMA Chicago, IL; May 5, 2006

Ethical Dilemmas in the ICU Critical Care Medicine 2006 Washington, DC; April 26, 2006

Trust in Healthcare: Relationships between Scientists in Academia and Industry, with a focus on research 2006 Pfizer Medical Futures Forum New York, New York, March 22, 2006

Genetics and Justice Society of Fellows, The Aspen Institute Aspen, CO; March 12, 2006

21<sup>st</sup> Century Health Care Reform: Repackaging Ideas or Blazing New Ground? America's Health Insurance Plans (AHIP) National Policy Forum Washington, DC; March 6, 2006

How scientists should respond to COI investigations and allegations. American College of Neuropsychopharmacology (ACNP) 44<sup>th</sup> Annual Meeting Waikoloa, HI; December 12, 2005

Ethical Framework for Human Participant's Research and Risk and Research: The Ethics of Pediatric Research PRIM & R Annual Meeting Boston, MA; December 3-4, 2005

Medical Ethics from a Jewish Perspective YIVO Institute for Jewish Research Symposium: Jews and Medicine New York; November 6, 2005

Parent Advocate Panel: Ethics of Phase I Trials ASCO/COG Symposium: Ethical Challenges in Pediatric Cancer Research Dallas, TX; October 25, 2005 Ensuring Insurance: Four Plans for Reforming the US Health Insurance System American Society for Bioethics and Humanities Washington, DC; October 21, 2005

Aspen Institute Health Policy Roundtable Aspen, CO; August 19-22, 2005

Federation of American Societies for Experimental Biology Conflict of Interest Conference Washington, DC; June 15, 2005

National Initiative on Cancer Care Quality: Next Steps American Society of Clinical Oncology National Meeting Orlando, FL; May 13-15, 2005

The Future of the Field of Bioethics Center for Bioethics, University of Minnesota Minneapolis, MN; May 4-5, 2005

Ethical Dilemmas in the ICU Critical Care Medicine 2005 Washington, DC; April 23, 2005

Health Care Vouchers 2005 Biotechnology Conference, Northwestern University Chicago, IL; April 16, 2005

Ethical Questions in Research NCCS Industry Roundtable Washington, DC; January 24, 2005

Beyond Disclosure: Ethical Considerations in Education & Research 43<sup>rd</sup> Annual American College of Neuropsychopharmacology Meeting San Juan, Puerto Rico; December 14, 2004

Access to Healthcare: Prospects for Reform ASCO Annual Meeting Philadelphia, PA; October 29, 2004

Ethical Framework for Human Subjects Research and Writing Better Informed Consent PRIM&R Workshop on Advanced Research Ethics San Diego, CA; October 28, 2004

Framework for Assessing the Ethics of Housing Research with Children National Academies National Research Council – Institutes of Medicine

Washington, DC; September 10, 2004

What Makes Oncology Research Ethical? And Informed Consent and Writing Informed Consent Documents AACR/ASCO Methods in Clinical Cancer Research Vail, Colorado; July 31-August 6, 2004

What Is Wrong with Remaking Human Nature? 2004 Communitarian Summit George Washington University Washington, DC; July 9, 2004

Framework for Organizational Ethics in Health Care 3<sup>rd</sup> Biennial Loyola Conference on Organization Ethics in Health Care Chicago, IL; June 10, 2004

40<sup>th</sup> ASCO Annual Meeting

The Risks We Can Ask Patients to Endure for Research Without Benefits; Final Special Report on the National Initiative on Cancer Care Quality (NICCQ). New Orleans, LA; June 4-6, 2004

Overview ASCO/COG Pediatric Research Ethics Symposium Washington, DC; March 30, 2004

Beneficence PRIM&R IRB Conference Washington, DC; December 6, 2003

Ethical Guidelines for Our Fields Academy/Health Nashville, Tennessee; June 28, 2003

Human Subject Protection: Compliance Challenges and New Paradigms BIO 2003 Washington, DC; June, 2003

Coercion in Research in Developing Countries

Harvard Medical School Boston, MA; March 3, 2003

Deciding the Hard Question: What's Best? What Works? What's Worth Doing? PRIM&R Annual IRB Conference

San Diego, California; November 18, 2002

Oversight Initiatives for Clinical Research

American Association of Cancer Research Boston, Massachusetts; October 15 -16, 2002

Ethics and the Treatment of Terminally III Patients Coventry Health Care Baltimore, Maryland; September 30, 2002

Preliminary Report from the National Initiative on Cancer Care Quality; Discussion Clinical Trials; A Patient's Perspective; Conflict of Interest and Federal Oversight for the Protection of Human Subjects in Research American Society of Clinical Oncology Annual Meeting Orlando, Florida; May 19, 2002

Challenges in Clinical Cancer Research Regulation American Association of Cancer Research San Francisco, California; April 7, 2002

Human Subjects Research: Today and Tomorrow American Bar Association

Phoenix, Arizona; February 28, 2002

Beyond Reasonable Availability University of Virginia Charlottesville, Virginia; December 3, 2001

Ethical Challenges in International HIV Vaccine Research AIDS Vaccine 2001 Conference Philadelphia, Pennsylvania; September 7, 2001

Criteria and Benchmarks for Evaluating Multi-national Biomedical Research 17<sup>th</sup> WIRB Annual Training Seminar Seattle, Washington; August 24, 2001

Ethical Considerations in Breast Cancer Research NCI Breast Cancer Think Tank Chantilly, Virginia; July 19, 2001

Responsibilities of Researchers to the Community Ethical Issues in International Health Research Harvard School of Public Health Boston, Massachusetts; June 13, 2001

Charting a Course for Research and Development in the Managed Care Arena Academy Health Annual Meeting Atlanta, Georgia; June 11, 2001

Ethical Challenges in International Research Maxygen, Inc. Redwood City, California; May 5, 2001

Ethical Issues in Cancer Clinical Research: How Much Chemotherapy are Cancer Patients Receiving at the End of Life; and Joint Symposium ASCO/European Society for Medical Oncology – Ethics of Genetic Screening American Society of Clinical Oncology Annual Meeting San Francisco, California; May 2001

Defining and Distributing Benefits of Multi-National Clinical Research Harvard School of Public Health Cambridge, Massachusetts; December 11, 2000

Ethics and Clinical Trials NIAID Winter Policy Retreat Shepherdstown, West Virginia; December 7, 2000

A Critical Review of the 2000 Revised Helsinki Declaration NIAID Principal Investigator's Retreat Cumberland, Maryland November 7, 2000

Caring for Geriatric Oncology Patients at the End-of-Life: Ethical Considerations ASCO Geriatric Oncology Symposium Orlando, Florida; November 6, 2000

Quality Initiatives in Breast Cancer Management Michiana Breast Cancer Symposium South Bend, Indiana; October 27, 2000

What Makes a Clinical Trial Ethical? Doris Duke Charitable Foundation Warrenton, Virginia; May 9, 2000

Examining the Assault on the Ethics of Clinical Research The Council of the Association of American Physicians Baltimore, Maryland; May 5, 2000

Does Managed Care Have a Future? Geisinger Medical Center, Penn State University Danville, Pennsylvania; April 12, 2000

Covering Managed Care: The Press and Public Policy University of Michigan

Ann Arbor, Michigan; February 21, 2000

Doctor at the Millennium New York Academy of Medicine New York, New York; January 31, 2000

Protecting Communities in Research American Society of Bioethics in the Humanities Philadelphia, Pennsylvania; October 30, 1999

Protecting Communities in Research 20<sup>th</sup> Anniversary of the Belmont Report University of Virginia Charlottesville, Virginia; April 16, 1999

Patient-Population: Resolving the Tension American Association of Health Plans Chicago, Illinois; April 11, 1999

Changing Organizational Policy and Provider Practices: The Role of VA Research Department of Veteran's Affairs, Washington, DC; February 24, 1999

Is Assisted Suicide an Ethical & Cost –Effective Alternative to Palliative Care? American Society for Therapeutic Radiology & Oncology (ASTRO) Phoenix, Arizona; October 26, 1998

The Ethics of Quality American Society of Law, Medicine & Ethics Cambridge, Massachusetts; October 10, 1998

Care Giving Burdens of Terminally III Patients; ASCO End of Life Survey American Society of Clinical Oncology Annual Meeting Los Angeles, California; May 16-19, 1998

Euthanasia American Association of Suicidology Bethesda, Maryland; April 22, 1998

Care Giving Burdens of the Terminally III ISFAHSIM Keystone, Colorado; February 24, 1988

The End of Euthanasia Association of American Law Schools Annual Meeting San Francisco, California; January 10, 1998

Representation in Health Care Alpha Center

Washington, DC; November 19, 1997

Report on Cloning American Association for the Advancement of Science Washington, DC; June 25, 1997

Research and Managed Care Juvenile Diabetes Foundation Chicago, Illinois; October 26, 1996

Managed Care Ethics American Association on Mental Retardation Chicago, Illinois; September 20, 1996

The Goals of Medicine: Shaping New Priorities The Hastings Center Detroit, Michigan; May 10, 1996

Seven Methods of Allocating Health Care Resources St. Francis Medical Center Honolulu, Hawaii; February 15-16, 1996

Ethical Issues in Managed Care American Association of Bioethics Philadelphia, Pennsylvania; September 9, 1995

The Goals of Medicine and Liberalism The Hastings Center Briarcliff Manor, New York; June 15, 1995

Limiting Care in the New Health Plans American Association of Bioethics Pittsburgh, Pennsylvania; October 9, 1994

Who Lives, Who Dies, Who Decides? Pharmaceutical Research & Manufacturers Association Boston, Massachusetts; October 5, 1994

Medical Ethics and Health Care Reform: New Issues On The Table Intermountain Medical Ethics Conference University of Utah School of Medicine Salt Lake City, Utah; March 30, 1994

The Ethics of Health Care Reform American Association of Bioethics Inaugural Meeting Washington, DC; May 22, 1994 The Medical Perspective on Advance Care Directives The Coalition of Advocates for the Rights of the Infirmed Philadelphia, Pennsylvania; November 10, 1992

Advance Care Directives: Emerging Challenges American Society for Law and Medicine Annual Meeting Cambridge, Massachusetts; October 31, 1992

Distributive Justice and the Professions Program in Ethics and the Profession Kennedy School of Government, Harvard University Cambridge, Massachusetts; May 16, 1992

Developing Advance Care Documents; Why Should Euthanasia Be Permitted or Forbidden SGIM National Meeting Washington, DC; May 3, 1990

## NAMED LECTURES

Healthcare Reform and the Future of American Meidcine 13<sup>th</sup> Annual Marvin J. Hoffman Lecture University of Rochester School of Medicine and Dentistry Rochester, NY; April 27, 2011

How to think through ethical dilemmas Rockefeller Lecture Dartmouth Hanover, NH; April 16, 2010

High Touch Medicine: The Future of the Doctor-Patient Relationship 2009 Charles C. Leighton Memorial Lecture Leonard Davis Institute of Health Economics The Wharton School, University of Pennsylvania Philadelphia, PA; November 13, 2009

High Touch Medicine: The Future of the Doctor-Patient Relationship Schroeder Scholar-in-Residence Program Case Western Reserve University St Louis, MO; November 7, 2009

Who Should Get the Liver for Transplantation – the Ethics of Allocating Scarce Resources
Adrienne Arscht Distinguished Speaker Series

University of Miami Miami, FL; October 30, 2009

High Touch Medicine: The Future of the Physician-Patient Relationship Taubman Lecture
University of Michigan Taubman Medical Research Center
Ann Arbor, MI; October 16, 2009

Moral Responsibilities to Underserved Populations Schweitzer Symposium University of Chicago Chicago, IL; June 6-7, 2009

Beyond Band Aids The 2008 Grant Taylor Lecture University of Texas Medical School Houston, TX; December 1, 2008

Beyond Band Aids: How to Cure America's Ailing Health Care System 2008 Bander Annual Endowed Lecture Saint Louis University School of Medicine St. Louis, MO; November 7, 2008

Beyond Band Aids: How to Cure America's Ailing Health Care System Waggoner Lecture University of Michigan Ann Arbor, MI; October 29, 2008

Beyond Band Aids Boyarsky Lecture in Law, Medicine and Ethics Duke University Raleigh, NC; October 1, 2008

Beyond Band-Aids: Curing the Sick American Health Care System Schneiderman Lecture, University of California, Irvine Irvine, CA; May 22, 2008

Beyond Band-Aids: Curing the Sick American Health Care System Michael Davis Lecture, University of Chicago Chicago, IL; May 7, 2008

Beyond Band-Aids: Curing the Sick American Health Care System Elton Lecture, George Washington University Washington, DC; March 11, 2008

Beyond Band-Aids: Curing the Sick American Health Care System

Tisherman Lecture, University of Pittsburgh Pittsburgh, PA; March 7, 2008

Beyond Band Aids: Curing America's Sick Healthcare System Presidential Lecture in Social Justice Roosevelt University Chicago, IL; November 8, 2007

Health Care Rationing in the Event of Some Catastrophe Rose Flanigan Lecture St. Joseph's Medical Center Kansas City, MO; July 19, 2007

Cancer in the Courts Annual Brufsky Lecture Dana Farber Cancer Institute Boston, MA; May 14, 2007

Re-thinking National Health Care Reform: Universal Health Care Vouchers Lin Great Speaker Series St. Mary's University San Antonio, TX; January 25-26, 2007

Coercion, Undue Inducement and Exploitation in Research 31<sup>st</sup> Luis and Dorothy Kovitz Visiting Professorship Lecture Stanford University Medical Center Stanford, CA; November 17, 2005

Are Conflicts of Interest a Serious Concern? Or Is It Just Hype? Joseph N. Muschel Medical House Staff Award Lecture Columbia University Medical Center New York, NY; May 19, 2004

Epidemics and Ethics: New Approaches to Old Issues The Annual Richard T. Beebe Lecture Albany Medical College Albany, NY; March 25, 2004

The Ethics of Phase 1 Oncology Research The Harris Lecture University of Toronto Joint Center for Bioethics Toronto, Ontario, Canada; November 19, 2003

Coercion in International Research Zeltzerman Lecture, University of Vermont Burlington, VT; October 22, 2003 Ethics of International Clinical Research Everett H. Pryde '39 Lecture, Amherst University Amherst, MA; February 22, 2002

Power and Influence: The Ethics of Incentives
Jessie Ball Dupont Summer Seminar

Raleigh, NC; June 17, 2001

Hospice, Chemotherapy, and Cost at the End of Life Robert B. Pierce, Sr., MD Memorial Lecture UC Davis Health System Sacramento, CA; May 2001

The Economics of Dying: An Update; Protecting Communities in Research Nancy Weaver Emerson Lectureship Geriatric Grand Rounds Duke University Medical Center Raleigh-Durham, NC; December 5, 2000

Euthanasia: What Do the Data Show Dr. and Mrs. Howard B. Mays Lectureship University of Maryland Medical System Baltimore, MD: October 1999

Ending Myths About Euthanasia Reza Gandjei Memorial Lecturer University of California Los Angeles, CA; March 1999

Justice in Managed Care Andre Hellegaers Lecture Georgetown University Washington, DC; January 23, 1999

Financial Incentives for Physicians in Managed Care William N. Chambers Visiting Professorship 25<sup>th</sup> Year Celebration Dartmouth-Hitchcock Medical Center Lebanon, NH; May 17, 1996

Ethical Considerations in Managed Care Lloyd L. Hughes Lectureship Rhode Island Hospital Providence, RI; November 8, 1995

Protecting Patient Welfare in Managed Care Dr. Shoshanah Trachtenberg Frackman Lecture in Biomedical Ethics Albert Einstein College of Medicine Bronx, NY; November 6, 1995

Hope, Hemlock, Healing and the Hippocratic Oath Andrew D. Guthrie, MD Lecture Lawrence Memorial Hospital of Medford Medford, MA; June 6, 1995

Ethical Perspectives on Health Care Today Madeline Shipsey Lecture Massachusetts Eye and Ear Infirmary Boston, MA; October 28, 1993

Euthanasia: The Doctor's New Dilemma George R. Dunlop Lecture in Medical Ethics The Medical Center of Central Massachusetts Worcester, MA; May 20, 1992

Four Models of the Physician-Patient Relationship Drummond Lecture St. Louis University School of Medicine St. Louis, MO; March 30, 1990

The Supreme Court and the Right-to-Die Samuel Bachrach Commemorative Lecture Memorial Hospital Worcester, MA; November 29, 1989

## LECTURES AND GRAND ROUNDS

NIAID Neglected Tropical Diseases Meeting The President's Global Health Initiative: Addressing the Burden of NTD's Natcher Conference Center, National Institutes of Health Bethesda, MD; March 9, 2011

Brown University Medical School Health Care Reform and the Future of American Medicine Providence, RI; March 2, 2011

UCLA Department of Medicine/IMED Seminar Special Lecture Health Care Reform and the Future of American Medicine UCLA Los Angeles, CA; January 14, 2011

UCLA AIDS Institute/Program in Global Health Grand Rounds Determining US Global Health Priorities

## **UCLA**

Los Angeles, CA; January 13, 2011

Issues In Global Health
Global Health Ethics, Politics, and Economics Seminar Series
Yale University Schools of Medicine, Public Health, and Law/Graduate Schools of Arts
and Sciences
Yale University
New Haven, CT; November 16, 2010

Priorities for the Global Health Initiatives Georgetown University Health Law Colloquium Washington, DC; November 10, 2010

College and Future Success Amherst College Founders Society Dinner New York, NY; November 4, 2010

Bioethics in Clinical Care; US Health Reform; Redesigning Leadership in a Changing World University of Oslo Oslo, Norway; August 30, 2010

Federal Employees Wellness Initiatives Randolph-Sheppard Lecture – Department of Education Crystal City, VA; June 11, 2010

Lessons Learned: Health Care Reform in the United States Exeter College

Oxford, UK; June 1, 2010

Global Health, Research Ethics, and Health Care Reform in the US Royal Society of Medicine London, UK; June 1, 2010

Six Pieces of Advice for your Medical Career Johns Hopkins University Medical School Baltimore, MD; May 27, 2010

Six Pieces of Advice for your Medical Career University of California San Francisco Medical School San Francisco, CA; May 14, 2010 A life in ethics and policy – how do you get there? Dartmouth Roth Center Hanover, NH; April 17, 2010

High Touch Medicine – The Future of the Doctor-Patient Relationship Dartmouth Hitchcock Medical Center Grand Rounds Hanover, NH; April 16, 2010

The Future of the Physician-Patient Relationship Tifereth Israel Congregation Washington, DC; February 21, 2010

Research in Developing Countries – Can We Make It Ethical? University of Miami Medical School Bioethics Grand Rounds Miami, FL; October 30, 2009

Medical Ethics in Clinical Practice, Research & Policy – 3 Case Studies The Cosmos Club Washington, DC; October 29, 2009

Columbia University College of Physicians and Surgeons White Coat Ceremony: On Becoming a Doctor New York, NY; August 21, 2009

Keynote: White Coat Ceremony for Global Scholarship Program St. George's University at Northumbria University. Newcastle, UK; August 16, 2009

The Human Side of Medicine Aspen Ideas Festival Aspen, Co; July 3, 2009

Commencement Address - The Keys to Excellence: Persistence and Failure Union Graduate College Schenectady, NY; June 13, 2009

Healthcare Guaranteed The Jewish Community Center of San Francisco San Francisco, CA; January 9, 2009

Healthcare Guaranteed The Commonwealth Club of California San Francisco, CA; January 8, 2009

Healthcare Guaranteed Presentation to the Board of Trustees, Children's Hospital of Philadelphia Philadelphia, PA; December 10, 2008

Risk and Research: The Ethics of Pediatric Research Children's Hospital of Philadelphia

Philadelphia, PA; December 10, 2008

Healthcare Guaranteed American Enterprise Institute Washington, DC; December 8, 2008

Healthcare Guaranteed, A Discussion of Health Care Reform Health Practice Group, the Law Firm of Hogan and Hartson Washington, DC; December 3, 2008

Law Colloquium on Health Care Reform University of Virginia Law School Charlottesville, VA; November 20, 2008

Open Forum: International Research Ethics University of Virginia Charlottesville, VA; November 20, 2008

Justice and Health Care
Undergraduate Ethics
University of Virginia
Charlottesville, VA; November 20, 2008

Liberty and Coercion in Public Health Law Center, University of Virginia Charlottesville, VA; November 19, 2008

Healthcare, Guaranteed: A Simple, Secure solution for America UVA Medical Center Charlottesville, VA; November 19, 2008

Healthcare Guaranteed Theology, Ethics & Health Care University of Virginia Charlottesville, VA; November 19, 2008

High Cost Low Yield: The Ethics of Prescribing Expensive, Low Benefit Treatments Brigham and Women's Hospital Boston, MA; November 14, 2008

A New Theory for the Allocation of Scarce Medical Resources: The Complete Lives Framework

Harvard Law School, Petrie-Flom Center for Health Law Policy Cambridge, MA; November 13, 2008

Beyond Band Aids: How to Cure America's Ailing Health Care System Clinical and Translational Science Training Saint Louis University School of Medicine St. Louis, MO; November 6, 2008

What Makes Research Ethical University of Michigan Medical School Grand Rounds Ann Arbor, MI; October 29, 2008

Healthcare Guaranteed Union College Schenectady, NY; October 24, 2008

Beyond Band Aids: How to Cure America's Ailing Health Care System America's Health Insurance Plans (AHIP) Chicago, IL; October 23, 2008

Resource Use in the ER Robert Woods Johnson Clinical Scholars, Yale University New Haven, CT; October 16, 2008

Beyond Band Aids: How to Cure America's Ailing Health Care System Yale University Radiology Grand Rounds New Haven, CT; October 16, 2008

Organ Transplantation: Allocation of Scarce Resources Rockefeller University New York, NY; October 15, 2008

Coercion and Undue Inducement St. Luke's Roosevelt Hospital Hematology/Oncology Grand Rounds New York, NY; October 15, 2008

Guaranteed Healthcare in America: Can It Be Done? And Ethical Healthcare Reform: Who Benefits? Who Loses? Duke University Forum on Health Care Raleigh, NC; October 2, 2008

Ethical Issues in Health Care Reform Duke University Forum on Health Care Raleigh, NC; October 1, 2008

**Beyond Band Aids** 

Hebrew Union College Cincinnati, OH; September 19, 2008

Beyond Band-Aids: Curing America's Sick Health Care System

The Cleveland City Club Cleveland, OH; June 13, 2008

Beyond Band-Aids: Curing the Sick American Health Care System Garson Visiting Professor Lecture Neurology Grand Rounds University Hospitals Cleveland Cleveland, OH; June 13, 2008

Allocating Scarce Resources University of California at Irvine Medical Center Irvine, CA; May 22, 2008

What Makes Clinical Research Ethical? What Can and Cannot Be Said on Television about Health Care CMS Evidence Forum Baltimore, MD; May 1, 2008

Beyond Band Aids: Curing America's Sick Health Care System Cook County Hospital Medical Grand Rounds Chicago, IL; April 11, 2008

What is Voluntary Participation in Research? University of Texas Southwestern Grand Rounds Dallas, TX; April 8, 2008

Beyond Band Aids: Curing America's Sick Health Care System University of Maryland Law School Conference on Health Care UMB Law & Health Care Program and Maryland Health Care Ethics Center Network Baltimore, MD; April 7, 2008

Beyond Band Aids: Curing the Sick American Health Care System Medical Grand Rounds Yale Medical School New Haven, CT; March 28, 2008

Allocating Scarce Resources
Yale Medical School MD/MBA Joint Degree Students
Yale University
New Haven, CT; March 27, 2008

What is Voluntariness in Informed Consent? Center for Bioethics and Health Law University of Pittsburgh Pittsburgh, PA; March 6, 2008

Beyond Band-Aids: Curing the Sick American Health Care System

Oregon Health Forum and Portland City Club

Portland, OR; January 30, 2008

Risk and Research;

Beyond Band-Aids: Curing the Sick American Health Care System

Oregon Health & Sciences University Portland, OR; January 30, 2008

Beyond Band-Aids: Curing the Sick American Health Care System Stanford Center for Law and the Biosciences/Stanford Center on Ethics

Stanford, CA; January 29, 2008

What is **voluntary** participation in research? Rockefeller University New York City, NY; January 23, 2008

What Constitutes Ethical Research? Grand Rounds University of Texas at Austin Austin, TX; December 3, 2007

Beyond Band Aids: Curing the Sick American Health Care System Heart Center Grand Rounds, Cleveland Clinic Cleveland, OH; November 2, 2007

Response to Amartya Sen on Ethical Theory and Ethical Practice 20<sup>th</sup> Anniversary Celebration Edmond J. Safra Foundation Center for Ethics Harvard University Cambridge, MA; May 19, 2007

Conflict of Interest in Clinical Research FUNIN INCIENSA Public Health Institute Post Trial Benefits University of Costa Rica San Jose, Costa Rica; April 4-5, 2006

Avoiding Coercion, Undue Inducement and Exploitation in Research Grand Rounds, Emory University Atlanta, GA; March 1, 2006

Dealing with Medical Futility: Case Based Discussion;

Health Care Reform from Inside the Beltway Grand Rounds, Beth Israel Hospital New York, NY; February 28, 2006

Professional Roles and Individual Integrity Socrates Society Seminar, The Aspen Institute Aspen, CO; February 20, 2006

We All Make Mistakes: The Moral Responsibility of Doctors Keynote address at the White Coat Ceremony St. George's University Grenada, West Indies; January 16-17, 2006

Re-Thinking National Health Care Reform: Universal Healthcare Vouchers Center for Health and Wellbeing – Woodrow Wilson School-Princeton University Princeton, NJ; November 7, 2005

Changing Norms of Medical Ethics A 2005 Symposium on Global Bioethics Dartmouth College Hanover, NH; October 17, 2005

Genetics and Justice: 3 teaching sessions for the Socrates Society and Aspen Ideas Festival Aspen Institute
Aspen, CO; July 1-7, 2005

The Role of Advocacy in Cancer Treatment New York Legal Assistance Group (NYLAG) New York City, NY; May 9, 2005

New Perspectives in Reform: Universal Health Care Vouchers Ethics Lecture Series, UCLA Health Care Ethics Center Los Angeles, CA; April 28, 2005

How Do Cancer Patients Decide to Enroll in Research? Jonsson Comprehensive Cancer Center Los Angeles, CA; April 28, 2005

How to Improve Informed Consent Bioethics Noon Conference, Cedars Sinai Medical Center Los Angeles, CA; April 27, 2005

Genetics and Justice Socrates Society – The Aspen Institute Aspen, CO; February 18-21, 2005 Research Ethics/Informed Consent: What Works and What Does Not in International

Research

Johns Hopkins University

Baltimore, MD; February 8, 2005

Pediatric Research: How Much Risk is Acceptable?

Beth Israel Deaconess Medical Center and

Harvard HST-MIT Clinical Investigator Training Program

Boston, MA; February 1, 2005

Ethical Dilemmas in the ICU: A perspective on death, dying, and withholding support in

the ICU.

Critical Care Medicine Meeting Washington, DC; April 23, 2004

**Epidemics and Human Rights** 

Union College

Albany, NY; March 26, 2004

End of Life Care and Euthanasia

Centre Medical Universitaire

Geneva, Switzerland; January 19, 2004

Conflict of Interest

Stanford Law School Center for Law and the Biosciences

Palo Alto, CA; March 9, 2004

Ethical Issues in International Research

Stanford University Center for Biomedical Research Grand Rounds

Palo Alto, CA; March 8, 2004

What Makes Clinical Research Ethical?

The Ethics of Phase I Oncology Trials

The University of Iowa

Ames, IA; February 6, 2004

Conflict of Interest

Cedars-Sinai Medical Center

Los Angeles, CA; January 9, 2004

What Makes Clinical Research Ethical?

Roswell Park Cancer Institute

Buffalo, NY; December 10, 2003

Ethics of Unapproved Drug Use

NCCS Industry Round Table Washington, DC; November 24, 2003

What Makes Research Ethical? The Cleveland Clinic Foundation Grand Rounds Cleveland, OH; November 7, 2003

Ethics of Phase I Research Sloan Kettering Memorial Cancer Center New York, NY; October 2, 2003

Trust as A Strategic Asset in Health Care Harvard School of Public Health Cambridge, MA; February 27, 2003

Future of Health Care in the 21<sup>st</sup> Century Boston Millennium Partners Boston, MA; November 21, 2002

Doing Ethics Before the Patient Crisis St. Francis Hospital Bioethics Symposium Memphis, TN; November 4, 2002

International Research Ethics Kennedy Institute of Ethics, Georgetown University Washington, DC; June 5, 2002

Ethical Issues in Health Research in Developing Countries Harvard School of Public Health Cambridge, MA; June 12, 2002

The Ethics of Phase I Oncology Trials Roswell Park Cancer Institute Buffalo, NY, May 24, 2002

Cost of End of Life Care Cook County Hospital Chicago, IL; May 29, 2002

Health Outcomes and Quality of Care University of North Carolina Chapel Hill Raleigh, NC; April 12, 2002

Ethics of End-of-Life Care for Cancer Patients Roosevelt St. Lukes Hospital New York, NY; January 16, 2002 Bioethics and Public Policy Yale University New Haven, CT; January 16, 2002

Ethical Issues in International Health Research Harvard School of Public Health Cambridge, MA; June 13, 2001

The Ethics of International Clinical Research John F. Kennedy School of Government, Harvard University Cambridge, MA; March 15, 2001

Ethical Issues Raised by Phase I Clinical Trials Harvard Medical School Boston, MA; February 28, 2001

Trust as a Strategic Asset in Health Care Harvard School of Public Health Boston, MA; November 2, 2000

Art of Medicine Memorial Sloan Kettering Cancer Center New York, NY; September 8, 2000

Protection of Human Subjects in Research Doris Duke Charitable Foundation New York, NY; July 18, 2000

Health Policy and the Ethics of Medical Progress University of Virginia Charlottesville, VA; April 2, 2000

Patient versus Population The Reading Hospital and Medical Center West Reading, PA; March 15, 2000

Covering Managed Care: The Press and Public Policy Michigan Journalism Fellows Ann Arbor, MI; February 21, 2000

The Doctor at the Millennium New York Academy of Medicine New York, NY; January 31, 2000

The Ethics of Euthanasia

Ohio State University Health Sciences Center Columbus, OH; January 21, 2000

Protecting Communities in Research: Putting Principle Into Practice

Food and Drug Administration Bethesda, MD; June 16, 1999

Care Giving at the End of Life Suburban Hospital Bethesda, MD; December 16, 1998

Ethics of Research with Stored Tissue Partners/Dana-Farber Institute Boston, MA; March 4, 1998

Euthanasia and Assisted Suicide York Health System York, PA; December 19, 1997

Ethics of Research in Stored Tissue National Cancer Institute Grand Rounds Bethesda, MD; December 2, 1997

Justice in Managed Care University of Virginia Charlottesville, VA; December 1, 1997

Professionalism and Ethics in Managed Care Harvard Medical School Boston, MA; November 7, 1997

Medical Ethics The Smithsonian Associates Washington, DC; October 27, 1997

Understanding Care Giving Burdens and Quality of Life of Terminally III Patients Veteran's Administration of Puget Sound Seattle Seattle, WA; August 6, 1997

Methods of Medical Ethics University of Washington Seattle, WA; August 4, 1997

Caregiving Burdens at the End of Life Robert Wood Johnson Foundation Newark, NJ; June 12, 1997 Ethics in Managed Care Risk Management Foundation Cambridge, MA; June 10, 1997

Allocating and Rationing Health Care by Managed Care Organizations and Their Effect on Physician/Patient Relationship Spokane County Medical Society Spokane, WA; May 19, 1997

Euthanasia: A Debate Institute for Philosophy and Public Policy University of Maryland College Park, MD; April 29, 1997

Euthanasia Among Terminally III Patients Mount Sinai Hospital Toronto, Canada; March 12, 1997

Justice in Managed Care Joint Centre for Bioethics University of Toronto Toronto, Canada; March 12, 1997

Myths about Euthanasia National Institutes of Health Bethesda, MD; February 19, 1997

Accountability in Managed Care Holy Cross Health Systems Santa Fe, NM; February 7, 1997

Euthanasia in American Society Sturdy Memorial Hospital Attleboro, MA; September 16, 1996

Euthanasia among Oncology Patients and Oncologists College of Physicians & Surgeons of Columbia University New York, NY; May 2, 1996

Euthanasia: The Doctor's New Dilemma in American Society Cedars-Sinai Medical Center Los Angeles, CA; December 8, 1995

The Ethics of Managed Care Sherman Oaks Hospital and Health Center Sherman Oaks, CA; December 7, 1995

Ethics of Managed Care Deaconess Glover Memorial Hospital Needham, MA; June 21, 1995

Euthanasia: History, Ethics, and Empirical Data Roswell Park Cancer Institute

Buffalo, NY; June 9, 1995

Ethics of Health Care Reform New York State Society of Internal Medicine Lenox, MA; June 2, 1995

The Ethics of Medical Care in a Changing Practice Environment Massachusetts Medical Society Boston, MA; November 10, 1994

Ethical Care in an Era of Cost Containment Harvard School of Public Health Boston, MA; November 8, 1994

The Future of American Medicine: Who Gets What: Who Decides? Ethical Care in an Era of Cost Containment University of California at Davis Sacramento, CA; June 24, 1994

Breast Cancer: What Are the Limits to Diagnosis and Treatment? Massachusetts Medical Society

Waltham, MA; May 21, 1994

Health System Reform: The Impact on the Doctor/Patient Relationship

Massachusetts Medical Society Waltham, MA; April 5, 1994

Do Patients Have Obligations? University of Virginia Charlottesville, VA; February 28, 1994

The Physician/Patient Relationship and Health Care Reform Stanford University Palo Alto, CA; February 11, 1994

Why Health Care Should be Socially Guaranteed Beth Israel Hospital Boston, MA; December 6, 1993 End-of-Life Treatment Decision Making/Advance Medical Directives Wisconsin Ethics Committee Madison, WI; November 12, 1993

National Health Reform Lahey Clinic Burlington, MA; September 23, 1992

AIDS and Ethics St. Paul Medical Center Dallas, TX; October 29, 1989

The Medical Directive American Academy of Neurology Boston, MA; October 29, 1989

AIDS and Ethics Carnegie-Mellon University Pittsburgh, PA; April 3, 1989

The Ethics and Law of Caring for AIDS Patients New York Psychiatric Institute, College of Physicians and Surgeons, Columbia University New York, NY; March 31, 1989

Medical Ethics and the Quinlan Case Program for Constitutional Government, Harvard University Cambridge, MA; December 2, 1988

AIDS, Physician Risk and Obligations Massachusetts General Hospital Boston, MA; November 26, 1988

Right to Refuse Medical Care: Nonsense on Stilts! University of Chicago Medical School Chicago, IL; March 28-29, 1988

Are Geneticists Playing God? The Ethics of New Genetic Technologies Southeastern Regional Genetics Group (SERGG) Atlanta, GA

Does Bioethics Need a Theory of the Good? The Hastings Center Hastings-on-Hudson, NY; May 5-6, 1986

A Review of the Legal Aspects of Terminating Care

Massachusetts General Hospital Boston, MA; September 26, 1986